Wireless @ Johns Hopkins

Wireless Install Guide:
Apple Macintosh OS X 10.5.X "LEOPARD"

NOTE: Users familiar with OS X Tiger will notice that the Internet Connect utility has been replaced with Network Preferences.

Additional hopkins wireless network instructions and requirements for Mac OS X Tiger, Windows Vista and Windows XP can be found at:
http://www.it.johnshopkins.edu/services/network/wireless/

The Johns Hopkins Institutions offer the hopkins wireless network to faculty, staff, students, or anyone with a valid JHED ID. The hopkins wireless network utilizes WiFi Protected Access (WPA2) with 256-bit Advanced Encryption Standard (AES), to provide a high level of security and access.

How do I find out my JHED account information?

The following steps will allow you to activate your JHED ID. You will need access to a wired (ethernet) connection.

Step 1: Open a web browser and go to http://my.johnshopkins.edu.
Step 2: Click the First Time JHED User link.
Step 3: Follow the instructions on the login page to find out your Login ID and to set your password.

JHED account and Active Directory credentials should be the same except for some grandfathered accounts. If you have issues with signing in when asked for your User ID and password, please contact the Help Desk, (410) 955-HELP, to correct the issue.
How to configure “hopkins” for Macintosh OS X 10.5.x

Step 1: Go to the Airport menu and choose Open Network Preferences.

Step 2: Make sure Airport is selected and click on Advanced.
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Step 3: Select the 802.1X tab on the top line. For the Wireless Network type hopkins. For Authentication, make sure ONLY PEAP is selected. Click OK.

![Image of 802.1X configuration](image)

Step 4: Click on Airport Icon and select ‘hopkins’ network.

![Image of Airport configuration](image)
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**Step 5**: You will be prompted to accept our certificate. Click on **Show Certificate**.

![Verify Certificate](image)

**Step 6**: You must trust this certificate. Click on the arrow beside the certificate **Trust** settings to expand the option. When using this certificate select **Always Trust**.

![Verify Certificate](image)

**NOTE**: You will be prompted for your Mac OS X username and password. Then click **Continue**.
Step 7: Enter your JHED ID and password.

Step 8: Verify that the ‘hopkins’ network appears only ONE time.
Step 9: Verify the Status of the connection. You can also click the Lock icon to prevent further changes.

You are now on the network!

Where do I get additional help?

Homewood Campus:

Technical Assistance (walk-up)
Garland Hall Basement
Monday - Friday 8:00 AM – 4:30 PM

Contact the Support Center at:
(410) 955-HELP [(410) 955-4357] Johns Hopkins East Baltimore
(410) 516-HELP [(410) 516-4357] Johns Hopkins Homewood Campus